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|   |   |  | ·                                     | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Washington, D.C. 20231<br>www.uspto.gov |  |  |
|---|---|--|---------------------------------------|---|---|--|--|
| Party of Mary   |   | FIRST NAMED APPLICANT                          |                                       | AT                                      | TY. DOCKET NO.                          |  |  |
| U.S. APPLICATION NO.  |   |  | 60034-301801                          |   |   |  |  |
| 09/889327   |   |  | L                                     | NATIONAL APPLICATION NO.                |   |  |  |
|   |   |  | P                                     | CT/KR00                                 | /00026                                  |  |  |
| PAUL L HICKMAN<br>OPPENHEIMER WOLFF & DC  | NNELLY  |  | I.A. FILING                           | DATE                                    | PRIORITY DATE                           |  |  |
| P ∩ R∩X 52037   |   |  | 14 JAN                                |   | 14 JAN 99                               |  |  |
| PALO ALTO, CA 94303 0746  |   |  | 1430                                  | 100                                     |   |  |  |
|   |   |  |                                       | MAILED:                                 | <b>21</b> AUG 2001                      |  |  |
| NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED  |   |  |                                       |   |   |  |  |
| NOTIFICATION OF MI  | SSING REQU                                      | ED/ELECTED OF                                  | FICE (DO/EC                           | )/US)                                   |   |  |  |
| SIAIE   | 2 DESIGNAT                                      | ti and an the ID to the                        | United States Pat                     | ent and Tr                              | ademark                                 |  |  |
| Office as   | Other (5, 611)                                  | applicant or the 1B to the 1.494) an Elected O | ffice (37 CFR 1.4)                    | 93):                                    |   |  |  |
| — II S Basic National I   | Fee.  | Townslation of the i                           | international applic                  | cation into                             | English.                                |  |  |
| Conv of the internation   | onai application.                               | Translation of Arti                            | cle 19 amendment                      | ts into Eng                             | lish.                                   |  |  |
| Oath or Declaration of  | of inventors(s).                                | Other:   |                                       |   |   |  |  |
| Copy of Article 19 at Priority Document.  |   |  |                                       |   |   |  |  |
| The International Pro   | eliminary Examina                               | tion Report in English an                      | d its Annexes, it                     | any.<br>English                         |   |  |  |
| T-maletion of Annel   | xes to the Internation                          | onai Ficilitinai y Estational                  |                                       |   |   |  |  |
| _   |   |  | flad the fo                           | allowing it                             | idicated items and/or                   |  |  |
| 2. Applicant has requested ea   | 3 below. The Basi                               | c National Fee and the c                       | opy of the internat                   | tional appl                             | ication must be filed                   |  |  |
| to 20 of 30 monus non up  | c priority                                      | void abandonment.  Copy of the intert          | national application                  | n.                                      |   |  |  |
| - II & Rasic Nauouai  | 1.00.   |  |                                       |   | manirements for                         |  |  |
| 3. The following items MUST to  | e furnished withir                              | the period set forth belo                      | ow in order to com                    | ipiete uie i                            | equirements to:                         |  |  |
| acceptance under 35 U.S.C. 371  | :   | english. A processing fe                       | e will be required                    | if submitt                              | ed                                      |  |  |
| a. Translation of the   | Translation of the application into Engineering |  |                                       |   |   |  |  |
| The current translation is delective for the reasons  |   |  |                                       |   |   |  |  |
| Translation.  Translation of the application and/or the Annexes later than the  |   |  |                                       |   |   |  |  |
| b. Processing fee for providing the translation of the priority date (37 CFR 1.492(f)).  appropriate 20 or 30 months from the priority date (37 CFR 1.497(a) and (b), properly identifying  |   |  |                                       |   |   |  |  |
| Coath or declaration of the inventors, in compliance  |   |  |                                       |   |   |  |  |
| c. Oath or declaration of the inventors, in compliance with 37 CFR 1.137(a) and the application of the inventors, in compliance with 37 CFR 1.137(a) and the application of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors, in compliance with 37 CFR 1.137(a) and the complex of the inventors |   |  |                                       |   |   |  |  |
| surcharge will date.  | 1 oc required in our                            | does not comply with 37                        | CFR 1.497(a) and                      | d (b) for th                            | ne reasons                              |  |  |
| The current o   | oath or declaration the attached PCT/I          | OO/FO/917.                                     |                                       |   | she from the                            |  |  |
| indicated on t  | myiding the oath o                              | or decialation later datas                     | he appropriate 20                     | or 30 mor                               | ims from the                            |  |  |
| n-iority date   | (37 CFR 1.492(¢))                               | ٠.   | :Inding                               | anv reallif                             | ed multiple dependent                   |  |  |
| 4. Additional claim fees of \$_claim fee, are required. Applic  | as a  | he additional claim fees of                    | or cancel the additi                  | ional clain                             | as for which fees are                   |  |  |
| claim fee, are required. Application due (37 CFR 1.492(g)). See at  | mached PTO-875.                                 |  |                                       |   |   |  |  |
| due (37 CFR 1.492(g)). See al.  5. Applicant has not submi  | t she manifed S                                 | equence listing pursuant                       | to 37 CFR 1.821-1                     | 1.825. Se                               | æ attached                              |  |  |
| 5. Applicant has not submi  | tted the required s                             | equenee seems r                                |                                       |   |   |  |  |
| PCT/DO/EO/920.  ALL OF THE ITEMS SET I  |   | (A) A AND 5 ABOVE I                            | MUST BE SUBM                          | TTED V                                  | VITHIN TWO (2)                          |  |  |
| ALL OF THE ITEMS SET I<br>MONTHS FROM THE DATE  | ORTH IN 3(8)-3<br>FR OF THIS NOT                | TICE OR BY 22 OR 32                            | MONTHS (wher                          | e 37 CFR                                | 1.495 applies) FROM<br>O PROPERLY       |  |  |
| MONTHS FROM THE DATE FOR  | D THE APPLICA                                   | TION, WHICHEVER                                | IS LATER. FAI                         | DORD 1                                  |   |  |  |
| RESPOND WILL RESULT   | IN ABANDONM                                     | ENI.   | · · · · · · · · · · · · · · · · · · · | o under th                              | e provisions of 37 CFR                  |  |  |
| The time period set above may   | y be extended by f                              | iling a petition and fee to                    | or extension of this                  | ic union                                |   |  |  |
| 1.136(a).   |   |  |                                       |   | a period set above or the               |  |  |
| 1.136(a).  6. If box 3a or 3c is checked Annexes will be cancelled. A   | , a translation of the                          | ne Annexes MUST be su                          | ed later than 20 or                   | 30 month                                | s from the priority date.               |  |  |
| 6. If box 3a or 3c is checked Annexes will be cancelled. A 7. The Article 19 amendn   | processing fee wi                               | since a translation was r                      | not provided by the                   | e appropri                              | ate 20 (37 CFR 1.494(0))                |  |  |
| 7. The Article 19 amends  | from the print                                  | ity date.                                      |                                       |   |   |  |  |
|   |   | ne i donne Dotor                               | nt and Trademark                      | Office mu                               | ist be mailed to the                    |  |  |
|   |   |  |                                       |   |   |  |  |
| Applicant is reminded that any communication to the United States Fatent and Thatestand Action 1.5 address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)  A copy of this notice MUST be returned with this response.  |   |  |                                       |   |   |  |  |
| A cop   | py of this not                                  | Notice of Defective Tr                         | anslation                             | -                                       |   |  |  |
| Enclosed: PCT/DO/EO/  | 91/ [   | PCT/DO/EO/920                                  | Pat Book r                            | . Paraleo                               | gal                                     |  |  |
|   |   | -  | elephone: 703-3                       |   |   |  |  |
| FORM PCT/DO/EO/905 (M   | 1arch 2001)                                     | 1  | erephone. 703-3                       | J. J. J.                                |   |  |  |

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|  |                         | DATE MAILED      | 21 AUG 2001                                  |  |
| NOTIFICA'                                      | TION OF A DEFECTIVE OAT | TH OR DECLARAT   | TON  |  |

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371(c)(4) for entry into the national stage in the United States of America. The period within which to correct the deficiency noted below and avoid abandonment is set in the accompanying Notification.

A new oath or declaration, properly identifying this application (preferably by the international application number and international filing date) is required. The oath or declaration does not comply with 37 CFR 1.497(a),(b) and (f) in that it:

| WILL D.                |   |
|------------------------|---|
| 1. x<br>2. 3. 4. 5. 5. | oes not identify the application to which it is directed. toes not identify the inventor(s). toes not identify the citizenship of each inventor. toes not state that the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought. |
| 1.497(                 | RE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR<br>) AND (b), AND 1.497(d) WHERE APPROPRIATE, WITHIN THE TIME PERIOD SE<br>RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE<br>DONMENT OF THE APPLICATION.   |
| Additi                 | nally, the oath or declaration does not comply with 37 CFR 1.63 in that it:   |
| 1.                     | does not identify the mailing address of each inventor. If the residence is different from the mailing address, then the city and state or city and foreign country of residence of each inventor must also be given.   |
| 2.                     | does not state that the person making the oath or declaration:  |
| а                      | has reviewed and understands the contents of the application, including the claims, as amended by any amendment specifically referred to in the oath or declaration.  |
| t                      | acknowledges the duty to disclose to the Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.  |
| 3. 🗀                   | does not identify the foreign application for patent or inventor's certificate for which a claim for priority is made pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.                              |

Pat Booker, Paralegal

Telephone: 703-305-3738